



04-15-03

1681\$

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Braun *et al.*
Serial No.: 09/687,483
Filed: October 13, 2000
Conf. No: 7859
For: **METHODS FOR GENERATING
DATABASES AND DATABASES
FOR IDENTIFYING
POLYMORPHIC GENETIC
MARKERS**
Art Unit: 1631
Examiner: Clow, L.A.

CERTIFICATE OF MAILING BY "EXPRESS MAIL"
"Express Mail" Mailing Label Number
EV 195169231 US

Date of Deposit April 11, 2003
I hereby certify that this paper is being
deposited with the United States Postal
"Express Mail Post Office to Addressee"
Service under 37 C.F.R. §1.10 on the date
indicated above and addressed to:

Commissioner for Patents
U.S. Patent and Trademark Office
P.O. Box 2327
Arlington, VA 22202

04/11/03
Date


Tim Chettiath

TRANSMITTAL LETTER

RECEIVED

APR 17 2003

TECH CENTER 1600/2900

Commissioner for Patents
U.S. Patent and Trademark Office
P.O. Box 2327
Arlington, VA 22202

Dear Sir:

Transmitted herewith are a Supplemental Information Disclosure
Statement, Form PTO-1449 (1 page), the cited references, and a check for filing
in connection with the above-identified application.

- ☒ The Commissioner is hereby authorized to charge any fee, including any submitted
herewith that may be due in connection with this and the attached papers, or with this
application during its entire pendency to or to credit any overpayment to Deposit Account
No. 50-1213. A duplicate of this sheet is enclosed.

* * *

Respectfully submitted,
HELLER EHRMAN WHITE & MCAULIFFE LLP

By: 
Stephanie L. Seidman
Registration No. 33,779

Attorney Docket No. 24736-2033
Address all correspondence to:
Stephanie L. Seidman
HELLER EHRMAN WHITE & MCAULIFFE LLP
4350 La Jolla Village Drive, 7th Floor
San Diego, California 92122-1246
Telephone: (858) 450-8400
Facsimile: (858) 587-5360
EMAIL: sseidman@HEWM.com



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Braun *et al.*
Serial No. 09/687,483
Filed: October 13, 2000
Conf. No.: 7859
For: **METHODS FOR GENERATING
DATABASES AND DATABASES
FOR IDENTIFYING
POLYMORPHIC
GENETIC MARKERS**

Art Unit: 1631
Examiner: Clow, L.A.

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

"Express Mail" Mailing Label Number

EV 195169231 US

Date of Deposit April 11, 2003

I hereby certify that this paper is being deposited with the United States Postal "Express Mail Post Office to Addressee" Service under 37 CFR §1.10 on the date indicated above and addressed to:

Commissioner for Patents
U.S. Patent and Trademark Office
P.O. Box 2327
Arlington, VA 22202

04/11/03

Date Tim Chettiath

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT IN
ACCORDANCE WITH 37 C.F.R. §§ 1.97-1.98**

Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

Because this Supplemental Information Disclosure Statement is filed after receipt of a First Office Action on the Merits for the above-captioned application, the filing fee of \$180 is enclosed. If no proper payment is enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal, or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 50-1213.

In accordance with the duty of disclosure imposed by 37 C.F.R. §1.56 to inform the Patent Office of all references known by Applicant or Applicant's representative that may be material to the examination of the subject application, Applicant's representative hereby provides this Supplemental Information Disclosure Statement that is prepared in accordance with 37 C.F.R. §§1.97-1.98. Form PTO-1449 (1 page) and the cited references are provided herewith in connection with the above-captioned application.

The documents listed on the Form PTO-1449 and supplied herewith are in the English language. Hence, in accordance with the requirements of 37 C.F.R.

U.S.S.N. 09/687,483

Braun *et al.*

Supplemental Information Disclosure Statement

§1.98, as amended effective March 16, 1992, no further explanation of the listed items is necessary.

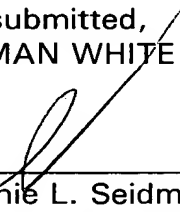
Although these documents and information are made known to the Patent and Trademark Office in compliance with Applicant's duty of disclosure, such disclosure is not to be construed as an admission by Applicant or Applicant's representative that any of the references, singly or in any combination thereof, is effective as prior art against the subject application. In accordance with 37 C.F.R. §1.97(h), the filing of this Supplemental Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 C.F.R. §1.56(b) exists.

Applicant respectfully requests that the Examiner review the foregoing references and information and that they be made of record in the file history of the above-captioned application.

* * *

Respectfully submitted,
HELLER EHRMAN WHITE & McAULIFFE LLP

By:


Stephanie L. Seidman
Registration No. 33,779

Attorney Docket No. 24736-2033

Address all correspondence to:

Stephanie L. Seidman, Esq.
HELLER EHRMAN WHITE & McAULIFFE LLP
4350 La Jolla Village Drive, 6th Floor
San Diego, California 92122-1246
Telephone: (858) 450-8400
Facsimile: (858) 587-5360
EMAIL: sseidman@hewm.com

FORM PTO-1449

ATTY. DOCKET NO.
24736-2033SERIAL NO.
09/687,483LIST OF PATENTS AND PUBLICATIONS FOR
APPLICANT'S INFORMATION DISCLOSURE
STATEMENTAPPLICANT
Braun *et al.*FILING DATE
October 13, 2000GROUP
1631

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	*Ref. No.	DOCUMENT NUMBER							DATE	NAME	CLASS	SUB CLASS	FILING DATE
NONE													

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	*Ref. No.	DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUB CLASS	Translation Yes No	
	A	0	1	2	7	8	5	7	A2 04/19/01	PCT				
	B	0	2	9	6	7	8	1	A2 06/20/88	EP				
	C	0	2	9	9	6	5	2	A1 07/01/88	EP				
	D	2	3	2	9	4	7	5	A 08/06/98	GB				
	E	0	3	9	5	4	8	1	A3 04/23/90	EP				
	F	9	3	2	1	5	9	2	10/28/93	PCT				

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

G	Li, J., "De-Noising ENMR Spectra by Wavelet Shrinkage, Abstract - Eleventh IEEE Symposium on Computer-Based Medical Systems, pgs. 252-255 (1998)
---	--

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Title: **METHODS FOR GENERATING DATABASES AND DATABASES FOR IDENTIFYING POLYMORPHIC GENETIC MARKERS**